

Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/537,804
				Filing Date	June 7, 2005
				First Named Inventor	Robert DWILINSKI
				Art Unit	1792
				Examiner Name	F. C. Hiteshew
Sheet	1	of	2	Attorney Docket Number	204552035400

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	1.	US-6,153,010-A	11-28-2000	Kiyoku et al.	
	2.	US-2002/0011599-A1	01-31-2002	Motoki et al.	

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
		Country Code <sup>3</sup> -Number <sup>4</sup> -Kind Code <sup>5</sup> (if known)				
	3.	WO-98/47170-A	10-22-1998	Nichia Chemical Industries Ltd.	Translation of abstract and corresponds to US-6,153,010 listed above	
	4.	JP-2000-44400-A	02-15-2000	Sumitomo Electric Industries	Translation of abstract and corresponds to US-2002/0011599 listed above	
	5.	WO-01/68955-A1	09-20-2001	Advanced Technology Materials, Inc.		
	6.	JP-2003-527296-A	09-16-2003	Advanced Technology Materials, Inc.	Corresponds to WO-01/68955	

\*EXAMINER: Initial if information considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. <sup>1</sup> Applicant's unique citation designation number (optional). <sup>2</sup> See Kinds Codes of USPTO Patent Documents at [www.uspto.gov](http://www.uspto.gov) or MPEP 901.04. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. <sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	7.	Japanese Notification of Provision of Relevant Information on Prior Arts, mailed December 24, 2008, directed to Japanese Patent Application No. 2004-558483; 14 pages	✓
	8.	Kato, H. et al. (May 28, 1988). "MOVPE Growth of GaN on off-angle sapphire substrate", <i>IEICE Technical Report</i> . The Institute of Electronics, Information and Communication Engineers of Japan. Tokyo, Japan. 88(61):9 pages	✓
	9.	Sakai, A. et al., (October 20, 1997). "Defect structure in selectively grown GaN films with low threading dislocation density." <i>Appl. Phys. Lett.</i> 71(16):2259-2261	
	10.	Dwilinski, R. et al., U.S. Office Action, mailed September 7, 2006, directed to a related U.S. Patent Application No. 10/479,857; 18 pages	
	11.	Dwilinski, R. et al., U.S. Office Action, mailed March 21, 2007, directed to a related U.S. Patent Application No. 10/479,857; 15 pages	
	12.	Dwilinski, R. et al., U.S. Office Action, mailed October 17, 2007 directed to a related U.S. Patent Application No. 10/479,857; 12 pages	

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	13.	Dwilinski, R. et al., U.S. Office Action, mailed November 14, 2006, directed to a related U.S. Patent Application No. 10/519,141; 5 pages	
	14.	Dwilinski, R. et al., U.S. Office Action, mailed June 4, 2007, directed to a related U.S. Patent Application No. 10/519,141; 5 pages	

Examiner Signature		Date Considered	
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